

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

U.S. Appl. No.: 10/522,377 Confirmation No.: 7987  
Title: SYSTEM AND METHOD FOR SOLUTION BASED  
MULTIPARAMETER ANALYSIS OF ANALYTES  
Inventor(s): Caroline Garey, et al.  
Filed: January 26, 2005  
Art Unit: 1641  
Examiner: Gabel, Gailene  
Docket No.: P08555US00/BAS  
Customer No.: 000881

**Do Not Enter.**

GRG

9/16/08

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Final Rejection**

Sir:

This Reply is being filed in response to the Final Rejection dated July 2, 2008.

Please consider the amendments and responsive remarks provided herewith.

- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- **Remarks** begin on page 8 of this paper.